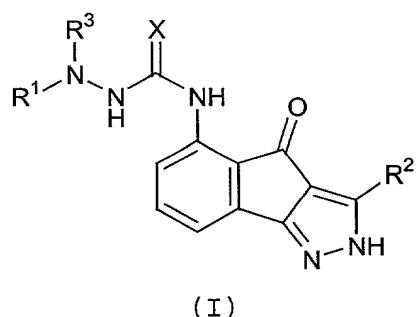


Semicarbazides and Their Uses

ABSTRACT

10 The present invention relates to the synthesis of a
new class of indeno[1,2-c]pyrazol-4-ones of formula (I):



15 that are potent inhibitors of the class of enzymes known as cyclin dependent kinases, which relate to the catalytic subunits cdk1-7 and their regulatory subunits known as cyclins A-G.

20 This invention also provides a novel method of
treating cancer or other proliferative diseases by
administering a therapeutically effective amount of one
of these compounds or a pharmaceutically acceptable salt
form thereof. Alternatively, one can treat cancer or
25 other proliferative diseases by administering a
therapeutically effective combination of one of the
compounds of the present invention and one or more other
known anti-cancer or anti-proliferative agents.